EMB NO-	
Name of the work	PROJECT:PROPOSED CONSTRUCTION OF RAJARAJESHWARI SCHOOL (KALPANA ROAD) BUILDING IN WARD NO.17 J.P.PARK, BANGALORE
Name of the contractor/Agency:	M/S M R Infra, No.123/30, 4th Floor, 1st Main Road, Rajajinagar Industrial Town, Bangalore-10.
Agreement No.	EE(P)/RRN/AG/28/21-22 Date:12.11.2021
Contract Amount	Rs. 10,42,17,770.00
% Tender premium & Escalation provisions	12.00%
Date Start of the Work :	
Period of Contract:	334 Days
Scheduled End Date of work:	

RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
18	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) Footing And Column.						
	RCC FOR Columns Third Floor						
	For Column.						
	Columns TF FFL To Terrace Floor Level						
	Grid - b/w Q1, S1 and Q11, S11						
	Column C1 - [230X600]	**Cum**	2	0.23	0.60	3.45	0.95
	Column C2 - [230X600]	**Cum**	3	0.23	0.60	3.45	1.43
	Column C3 - [230X600]	**Cum**	1	0.23	0.60	3.45	0.48
	Column C5 - [230X600]	**Cum**	1	0.23	0.60	3.45	0.48
	Column C7 - [450X450]	**Cum**	4	0.45	0.45	3.45	2.79
	Column C8 - [230X750]	**Cum**	1	0.75	0.23	3.45	0.60
			12	**Total Qty in Cum**			6.72
	TENDER QTY **734**	**Cum**		**Total QTY Paid On This Bill**			6.72

Contractor **Assistant Engineer** 20/04/2022 **Asst. Executive Engineer**

A.E.E (P) Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
51	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. THIRD FLOOR						
	Steel TF FFL TO Terrace Floor Level Column						
	Columns	**MT**	**1**	**6.72**	**200**		**1344.47**
				TOTAL QTY IN KG			**1344.47**
	TENDER QTY **37.2**	**MT**		**TOTAL QTY IN MT**			**1.34**

Contractor

Assistant Engineer 20/04/2022

Asst. Executive Engineer

A.E.E.
R.R. Nagar

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
29	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for Foundation , footing , bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2						
	For Column.						
	Columns TF FFL To Terrace Floor Level						
	Grid - b/w Q1, S1 and Q11, S11						
1	Column C1 - [230X600]	**Cum**	2	0.23	0.60	3.45	11.45
	Column C2 - [230X600]	**Cum**	3	0.23	0.60	3.45	17.18
	Column C3 - [230X600]	**Cum**	1	0.23	0.60	3.45	5.73
	Column C5 - [230X600]	**Cum**	1	0.23	0.60	3.45	5.73
	Column C7 - [450X450]	**Cum**	4	0.45	0.45	3.45	24.84
	Column C8 - [230X750]	**Cum**	1	0.75	0.23	3.45	6.76
			12	**TOTAL QTY IN Sqm**			**71.69**
				Carry The RA BILL 02 Qty on page no			**458.02**
				Total up to date Qty			**529.71**
				Already Paid Qty in RA Bill 02 and part			**393.20**
				Balance Qty to be paid			**136.51**
				QTY Paid On This Bill			**0.00**
	TENDER QTY	**393.2**	**Sqm**	**Qty RESERVED Want for Approval**			**136.51**

A.E.E (P)
R.B. Nagar

Contractor

B.K. 20/04/2022
Assistant Engineer

B.K.
Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
15	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exeeeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, **Staircase, Lintels,** Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. Ground floor						
	TF Lintel Beam Concrete						
	Staff Room Grid P1, S1 b/w P2, S2	CUM	2	7.24	0.23	0.20	0.67
		CUM	2	6.40	0.23	0.20	0.59
	Class Room-23 & 24 Grid at Q6 B/W S6						
	HORIZONTAL WALL (HW1)	CUM	1.00	6.40	0.23	0.20	0.29
	HORIZONTAL WALL (HW2)	CUM	1.00	6.17	0.23	0.20	0.28
	HORIZONTAL WALL (HW3)	CUM	1.00	7.01	0.23	0.20	0.32
	VERTICAL WALL(VW1) G- Q2 TO Q10	CUM	1.00	14.79	0.23	0.20	0.68
	VERTICAL WALL(VW2) G- S2 TO S10	CUM	1.00	16.71	0.23	0.20	0.77
	GIRLS AND BOYS TOILET GRID @ S11 & R10						
	HW1	**CUM**	1.00	9.33	0.23	0.20	0.43
	HW2	**CUM**	1.00	11.53	0.23	0.20	0.53
	VW1	**CUM**	1.00	6.40	0.23	0.20	0.29
	VW2	**CUM**	1.00	3.09	0.23	0.20	0.14
				TOTAL QTY IN Cum			**5.00**
	TENDER QTY	**26.7**	**Cum**	**QTY Paid On This Bill**			**5.00**

Qty Received Wait for Approved - 5.00 cum

Contractor

Assistant Engineer 22/04/2022

Asst. Executive Engineer

A.E.E (P) I/B. Nagar

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
42	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 7.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. Ground floor						
	TF Chejja Concrete						
	b/w P1 & S1	Sqm	1	2.30	0.600		1.38
		Sqm	1	2.30	0.600		1.38
	b/w S1 & S11	Sqm	2	3.66	0.600		4.39
		Sqm	1	0.75	0.600		0.45
		Sqm	1	0.75	0.600		0.45
	b/w S11 & A11	Sqm	1	4.23	0.600		2.54
				TOTAL QTY IN Sqm			**10.59**
				Carry The RA BILL, 01, 02 Qty on page no			**43.91**
				Total up to date Qty			**54.50**
				Already Paid Qty in RA Bill 02 and part			**43.91**
				Balance Qty to be paid			**10.59**
				QTY Paid On This Bill			**4.09**
	TENDER QTY	**48**	Sqm	**Qty RESERVED Want for Approval**			**6.50**

Contractor

Assistant Engineer 25/04/2022

Asst. Executive Engineer

A.E.E (P)
R.R. Naga

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
19	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges). Graded Beam						
	TF ROOF BEAM						
	TB2(230X450)= Grid- P1 To S1	CUM	1	7.70	0.230	0.450	0.80
	TB7(230X450)= G-P2 To S2	CUM	1	7.70	0.230	0.450	0.80
	TB11 (230X600)= Q4 TO S4 & Q8 TO S8	CUM	2	4.62	0.230	0.450	0.96
	TB12 (230X600)= Q6 TO S6	CUM	1	4.62	0.230	0.450	0.48
	TB13,19(230X450)= GRID O11 TO S11	CUM	2	8.59	0.230	0.450	1.78
	TB16(230X450)= GRIDB/W TB41 AND TB42	CUM	2	1.14	0.230	0.450	0.24
	TB36(230X600) = P1 TO P2	CUM	1	6.40	0.230	0.600	0.88
	TB37(230X600) = R1 TO R2	CUM	1	6.40	0.230	0.600	0.88
	TB40, 41(230X600)= GRID- R10 TO R11	CUM	2	6.40	0.230	0.600	1.77
	TB39(230X750)= Q2 TO Q10	CUM	1	7.49	0.300	0.750	1.68
			2	3.65	0.230	0.450	0.76
	TB42(230X600)= GRID- S1 TO S4 AND S8 TO S11	CUM	2	11.11	0.230	0.600	3.07
	TB42(230X450)= GRID- S4 TO S8	CUM	2	7.48	0.230	0.750	2.58
	TB20(230X450)= GRID-B/W Q11 TO S11	CUM	1	5.04	0.230	0.450	0.52
	TB43(230X450)= GRID-B/W S8, S9 AND S3, S4.	CUM	2	2.62	0.230	0.450	0.54
				TF Roof Beam Total Qty in Cum			17.182
				TOTAL QTY IN Cum			17.18
	TENDER QTY 428.6	CUM		QTY Paid On This Bill			17.18

A.E.E(P) R.R.Nagar

Contractor

Assistant Engineer 05/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
25	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Third floor						
	TF Lintel and Beam Shuttering						
	Lintel Beam L1 : (230x200) Grid A1 to S1 & A11 TO S11	Sqm	2	47.88	0.230	0.200	82.35
	Lintel Beam L2 : (230x200) Grid A2 TO S2 & A10 TO S10	Sqm	2	47.88	0.230	0.200	82.35
	Lintel Beam L3 : (230x200) Grid A1 TO A11 & S1 TO S11	Sqm	2	22.69	0.230	0.200	39.03
	Lintel Beam L4 : (230x300) Grid C2 to C10 & Q2 to Q10	Sqm	2	15.46	0.230	0.300	32.78
	Lintel Beam L5 : (115x150)	Sqm	5	1.20	0.115	0.150	3.18
	Lintel Beam L6 : (115x150)	Sqm	2	1.80	0.115	0.150	1.91
	TF ROOF BEAM						
	TB1(230X450) @ Grid at B1	Sqm	1	3.63	0.230	0.450	4.94
	TB1(230X450)@ Grid at F1	Sqm	1	3.50	0.230	0.450	4.76
	TB1 (230X450)@ Grid at I1	Sqm	1	3.50	0.230	0.450	4.76
	TB1 (230X450)@ Grid at K1	Sqm	1	3.39	0.230	0.450	4.61
	TB1 (230X450)@ Grid at B11 & R11	Sqm	2	4.13	0.230	0.450	11.23
	TB2(230X450)= Grid- A1 To S1	Sqm	1	47.88	0.230	0.450	65.11
	TB3(230X450)= GRID B/W 1B35 & 1B36	Sqm	2	1.39	0.230	0.450	3.77
	TB4(230X450)= GRID B/W 2B36 & 2B37	Sqm	1	2.85	0.230	0.450	3.87
	TB5(230X450)= GRID N1A TO N'1A	Sqm	1	2.05	0.230	0.450	2.79
	TB6(230X450)= B/W L1A, L2 TO N1A, N2	Sqm	2	4.30	0.230	0.450	11.70
	TB7(230X450)= G-A2 To S2	Sqm	1	47.88	0.230	0.450	65.11
	TB8(230X450)= G-E3 To N3, E9 To N9	Sqm	2	25.28	0.230	0.450	68.75
	TB9(230X600)= A4 To C4 & A8 To C8	Sqm	2	6.40	0.230	0.600	21.25
	C4 TO E4 & C8 To E8	Sqm	2	5.60	0.230	0.450	15.22
	TB10(230X600)= A6 To C6	Sqm	1	6.40	0.230	0.600	10.62
	TB11 (230X600)= N4 TO Q4 & N7 TO Q7	Sqm	2	4.62	0.230	0.450	12.55
	Q4 TO T4 & Q8 TO T8		2	6.14	0.230	0.600	20.38
	TB12(300X600)= Q6 TO T6	Sqm	1	13.75	0.300	0.600	24.75
	TB13(230X600)= GRID A10 TO S10	Sqm	1	47.88	0.230	0.600	79.47

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	TB14(230X450)= GRID B/W E10 E11 & G10 G11	Sqm	2	4.30	0.230	0.450	11.70
	TB15(230X450)= GRID B/W 2B39, 2B41	Sqm	1	5.01	0.230	0.450	6.81
	TB16(230X450)= GRID B/W 1B41 1B2	Sqm	2	1.14	0.230	0.450	3.09
	TB17(230X0.45)= B/W 2B38, 2B41	Sqm	1	6.73	0.230	0.450	9.15
	TB18(230X450) GRID B/W 2B40, 2B41	Sqm	1	2.77	0.230	0.450	3.76
	TB19(230X450)= A11 TO S11	Sqm	1	47.88	0.230	0.450	65.11
	TB20(230X450)= AT B11	Sqm	1	4.13	0.230	0.450	5.62
	AT R11	Sqm	1	4.13	0.230	0.450	5.62
	TB21(230X450)= AT B1, F1, I1, K1, A2, A4, A8, A10, B11, R11	Sqm	20	0.37	0.230	0.450	10.06
		Sqm	4	0.60	0.230	0.450	3.26
	TB22(230X450)= AT A2 AND A10	Sqm	2	1.50	0.230	0.450	4.08
	TB22A (230X450)= AT A4 AND A8	Sqm	2	3.50	0.230	0.450	9.52
	TB23(230X600)= A1 TO A11	Sqm	1	29.69	0.230	0.600	49.29
	TB24(230X600)= B10 TO B11, M10 TO M11	Sqm	2	6.40	0.230	0.600	21.25
	TB25(230X600)= GRID B1 TO B2	Sqm	2	6.40	0.230	0.600	21.25
	TB26(230X450)= GRID C3 TO C10	Sqm	1	15.46	0.230	0.450	21.02
	TB27(230X600)= D10 TO D11, J10 TO J11, L10 TO L11	Sqm	3	6.40	0.230	0.600	31.87
	TB28(230X600)= D1 TO D2, H1 TO H2, J1 TO J2	Sqm	3	6.40	0.230	0.600	31.87
	TB29(230X600)= GRID E2 TO E11	Sqm	1	21.98	0.230	0.600	36.48
	TB30(230X600)= G10 TO G11	Sqm	1	6.40	0.230	0.600	10.62
	TB31(230X600)= I10 TO I11	Sqm	2	6.40	0.230	0.600	21.25
	TB32(230X600)= I1 TO I3 , K1 TO K3	Sqm	2	6.40	0.230	0.600	21.25
			2	2.00	0.230	0.600	6.64
	TB33(230X600)= L1 TO L2	Sqm	1	6.40	0.230	0.600	10.62
	TB34(230X450)= P1 TO P2	Sqm	1	22.09	0.230	0.450	30.04
	TB35(150X450)= GRID N'1 TO N'2	Sqm	1	6.40	0.230	0.450	8.70
	TB36(230X600) = P1 TO P2	Sqm	1	6.40	0.230	0.600	10.62
	TB36A (230X450) = B/W Q1 R1	Sqm	1	2.00	0.230	0.450	2.72
	TB37(230X600)=R1 TO R11	Sqm	1	6.40	0.230	0.600	10.62
	TB38(230X600)= GRID- O10 TO O11	Sqm	1	6.40	0.230	0.600	10.62
	TB39(230X750)= Q2 TO Q10	Sqm	1	7.49	0.300	0.750	15.72
			2	3.65	0.230	0.450	9.93
	TB40(150X600)= GRID R10 TO R11	Sqm	1	6.40	0.230	0.600	10.62
	TB41(230X600)= GRID B/W R10 S10 TO R11 S11	Sqm	1	6.40	0.230	0.600	10.62

A.E.E (P)
R.R. Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	TB42(230X600) GRID S1 TO S4, S8 TO S11	Sqm	1	21.15	0.230	0.600	35.10
	TB42(230X750)= GRID S4 TO S8	Sqm	1	7.49	0.300	0.750	15.72
	TB43(230X0.45)= GRID AT S4/S8	Sqm	2	1.50	0.230	0.450	4.08
	TB44(230X600)= T4 TO T8	Sqm	1	7.30	0.230	0.600	12.12
				TOTAL QTY IN Sqm			**1285.67**
				QTY Paid On This Bill			**1116.80**
	TENDER QTY	**1116.8** Sqm		**Qty RESERVED Want for Approval**			**168.87**

Contractor **Assistant Engineer** 05/05/2022 **Asst. Executive Engineer**

P.E.(P) B.R.Nagar

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RA BILL 01 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
45	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights. Ground floor.						
	TF Chejja Shuttering						
	b/w A1 & S1	Sqm	3	4.69	0.600		8.44
		Sqm	1	2.50	0.600		1.50
		Sqm	1	2.30	0.600		1.38
		Sqm	1	7.00	0.600		4.20
		Sqm	1	2.30	0.600		1.38
	b/w S1 & S11	Sqm	1	2.23	0.600		1.34
		Sqm	1	2.20	0.600		1.32
		Sqm	1	4.23	0.600		2.54
		Sqm	1	2.00	0.600		1.20
		Sqm	1	1.20	0.600		0.72
	b/w S11 & A11	Sqm	3	4.23	0.600		7.61
		Sqm	4	2.23	0.600		5.35
	b/w A11 & A1	Sqm	3	4.50	0.600		8.10
		Sqm	4	2.30	0.600		5.52
				TF TOTAL QTY IN Sqm			50.60
				Carry The RA BILL, 01, 02 Qty on page no			145.12
				Total up to date Qty			195.72
				Already Paid Qty in RA Bill 02 and part			145.12
				Balance Qty to be paid			50.60
				QTY Paid On This Bill			49.88
	TENDER QTY 195	Sqm		Qty RESERVED Want for Approval			0.72

A.E.E (P)
R.R. Nagar

Contractor

Assistant Engineer
05/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
20	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) Roof Slab.						
	TF ROOF SLAB Concrete						
	Grid - b/w P1, S1 and P11, S11	CUM	1	7.70	28.952	0.15	33.44
	Slab Projection	CUM	2	0.60	1.88	0.15	0.34
	Slab Projection	CUM	1	4.13	0.6	0.15	0.37
	Deduction for TF ROOF BEAM Slab Thickness						
	TB2(230X450)= Grid- P1 To S1	CUM	-1	7.70	0.230	0.150	-0.27
	TB7(230X450)= G-P2 To S2	CUM	-1	7.70	0.230	0.150	-0.27
	TB11 (230X600)= Q4 TO S4 & Q8 TO S8	CUM	-2	4.62	0.230	0.150	-0.32
	TB12 (230X600)= Q6 TO S6	CUM	-1	4.62	0.230	0.150	-0.16
	TB13,19(230X450)= GRID O11 TO S11	CUM	-2	8.59	0.230	0.150	-0.59
	TB16(230X450)= GRIDB/W TB41 AND TB42	CUM	-2	1.14	0.230	0.150	-0.08
	TB36(230X600) = P1 TO P2	CUM	-1	6.40	0.230	0.150	-0.22
	TB37(230X600) = R1 TO R2	CUM	-1	6.40	0.230	0.150	-0.22
	TB40, 41(230X600)= GRID- R10 TO R11	CUM	-2	6.40	0.230	0.150	-0.44
	TB39(230X750)= Q2 TO Q10	CUM	-1	7.49	0.300	0.150	-0.34
			-2	3.65	0.230	0.150	-0.25
	TB42(230X600)= GRID- S1 TO S4 AND S8 TO S11	CUM	-2	11.11	0.230	0.150	-0.77
	TB42(230X450)= GRID- S4 TO S8	CUM	-2	7.48	0.230	0.150	-0.52
	TB20(230X450)= GRID-B/W Q11 TO S11	CUM	-1	5.04	0.230	0.150	-0.17
	TB43(230X450)= GRID-B/W S8, S9 AND S3, S4.	CUM	-2	2.62	0.230	0.150	-0.18
				TF Roof Slab Total Qty in Cum			29.36
	TENDER QTY 682.8	CUM		QTY Paid On This Bill			29.36

Contractor

Assistant Engineer 05/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
35	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level. Third Floor						
	TF ROOF SLAB Shuttering						
	GRID= A1 A2 TO N1 N2	**Sqm**	**1**	**36.28**	**6.746**		**244.74**
	DEDUCTION STAIR CASE AREA	**Sqm**	**-1**	**4.30**	**5.15**		**-22.15**
	RACK	**Sqm**	**1**	**3.63**	**0.6**		**2.18**
	RACK	**Sqm**	**2**	**3.50**	**0.6**		**4.20**
	RACK	**Sqm**	**1**	**3.39**	**0.6**		**2.03**
	RID= E2 E3 TO N2 N3 & E9 E10 TO N9 N10	**Sqm**	**2**	**25.05**	**2.23**		**111.70**
	GRID= A2 E2 TO A10 E10	**Sqm**	**1**	**15.46**	**11.465**		**177.25**
	RACK	Sqm	1	3.13	0.6		1.88
	RACK		1	3.50	0.6		2.10
	GRID= A10 A11 TO S10 S11	Sqm	1	47.88	6.63		317.41
	RACK	Sqm	2	4.13	0.6		4.96
	STAIR CASE AREA DEDUCTION	Sqm	-1	4.30	5.15		-22.15
	GRID= N1 S1 TO N10 S10	Sqm	1	11.48	22.207		254.94
	RACK	Sqm	2	1.65	0.6		1.98
	GRID= S4 T4 TO S8 T8	Sqm	1	7.61	7.946		60.47
	Slab Projection A11 TO S11	Sqm	1	2.88	0.6		1.73
		Sqm	1	3.83	0.6		2.30
		Sqm	1	3.70	0.6		2.22
		Sqm	1	3.05	0.6		1.83
		Sqm	2	4.30	0.6		5.16
				TOTAL QTY IN Sqm			1154.76
				QTY Paid On This Bill			1105.60
	TENDER QTY	**1105.6**	**Sqm**	**Qty RESERVED Want for Approval**			**49.18**

Contractor

Assistant Engineer 05/05/2022

Asst. Executive Engineer

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RA BILL 03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
37	KSRB 4.6.9 Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications.						
	TF ROOF SLAB Edges						
	Slab Edges Out Side	**Sqm**	**1**	**169.38**		**0.15**	**25.41**
	Slab Edges Inside	**Sqm**	**1**	**72.36**		**0.15**	**10.85**
	Slab Edges Inside Stair Case Area	**Sqm**	**2**	**19.66**		**0.15**	**5.90**
	Slab Projection A11 TO S11	**CUM**	**2**		**0.6**	**0.15**	**0.18**
		CUM	**2**		**0.6**	**0.15**	**0.18**
		CUM	**2**		**0.6**	**0.15**	**0.18**
		CUM	**2**		**0.6**	**0.15**	**0.18**
	TF Chejja Edges						
	b/w A1 & S1	Sqm	**3**	**4.69**	**0.600**	**0.085**	**1.50**
		Sqm	**1**	**2.50**	**0.600**	**0.085**	**0.31**
		Sqm	**1**	**2.30**	**0.600**	**0.085**	**0.30**
		Sqm	**1**	**7.00**	**0.600**	**0.085**	**0.70**
		Sqm	**1**	**2.30**	**0.600**	**0.085**	**0.30**
	b/w S1 & S11	Sqm	**2**	**3.66**	**0.600**	**0.085**	**0.83**
		Sqm	**1**	**0.75**	**0.600**	**0.085**	**0.17**
		Sqm	**1**	**0.75**	**0.600**	**0.085**	**0.17**
	b/w S11 & A11	Sqm	**3**	**4.23**	**0.600**	**0.085**	**1.38**
		Sqm	**4**	**2.23**	**0.600**	**0.085**	**1.17**
	b/w A11 & A1	Sqm	**1**	**5.06**	**0.600**	**0.085**	**0.53**
		Sqm	**2**	**2.30**	**0.600**	**0.085**	**0.60**
		Sqm	**2**	**2.46**	**0.600**	**0.085**	**0.62**
				SF TOTAL QTY IN Sqm			**51.45**
				Carry The RA BILL 02 Qty on page no			**154.34**
				Total up to date Qty			**205.79**
				Already Paid Qty in RA Bill 02 and part			**154.34**
				Balance Qty to be paid			**51.45**
				QTY Paid On This Bill			**28.46**
	TENDER QTY **182.8**	Sqm		**Qty RESERVED Want for Approval**			**22.99**

Contractor

Assistant Engineer 05/05/22

Asst. Executive Engineer

A.E.E (P) Gte
B.Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
51	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. Third Floor						
	Steel UP To TF FFL						
	Lintel	**MT**	**1**	**5.00**	**150**		**750.10**
	Roof Beam	**MT**	**1**	**17.18**	**200**		**3436.45**
	Roof Slab	**MT**	**1**	**29.36**	**65**		**1908.40**
				TOTAL QTY IN KG			**6094.96**
				TOTAL QTY IN MT, Up to FF FFL			**6.09**
	Carry the Qty Recorded on Page No-02			**TOTAL QTY IN MT**			**1.34**
				TOTAL QTY IN MT			**7.44**
	TENDER QTY **37.2**	**MT**		**QTY Paid On This Bill**			**7.44**

A.E.E (P)
R.R.Nag

Contractor

Assistant Engineer

05/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
57	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2 Third floor						
	TF BBM						
	Staff Room Grid P1, S1 b/w P2, S2	CUM	2	7.24	0.23	2.85	9.49
		CUM	2	6.40	0.23	2.85	8.39
	DEDUCTION						
	DOOR	CUM	-1.00	1.50	0.23	2.40	-0.83
	V2	CUM	-1.00	0.75	0.23	0.60	-0.10
	W	CUM	-2.00	2.00	0.23	1.50	-1.38
	Class Room-TF23 & TF24 Grid at Q6 B/W S6						
	HORIZONTAL WALL (HW1)	CUM	1.00	6.40	0.23	2.85	4.20
	HORIZONTAL WALL (HW2)	CUM	1.00	6.17	0.23	3.00	4.26
	HORIZONTAL WALL (HW3)	CUM	1.00	7.01	0.23	3.00	4.84
	VERTICAL WALL(VW1) G- Q2 TO Q10	CUM	1.00	14.79	0.23	3.00	10.21
	VERTICAL WALL(VW2) G- S2 TO S10	CUM	1.00	16.71	0.23	3.00	11.53
	DEDUCTION						
	DOOR	CUM	-2.00	1.50	0.23	2.40	-1.66
	V	CUM	-2.00	1.20	0.23	1.00	-0.55
	W	CUM	-4.00	2.00	0.23	1.50	-2.76
	GIRLS AND BOYS TOILET GRID @ S11 & R10						
	HW1	CUM	1.00	9.33	0.23	3.00	6.44
	HW2	CUM	1.00	11.53	0.23	3.00	7.95
	VW1	CUM	1.00	6.40	0.23	2.85	4.20
	VW2	CUM	1.00	3.09	0.23	3.00	2.13
	DEDUCTION						
	D2	CUM	-2.00	1.00	0.23	2.10	-0.97
	W	CUM	-2.00	2.00	0.23	1.50	-1.38
	W2	CUM	-1.00	1.20	0.23	1.50	-0.41
	V2	CUM	-2.00	0.70	0.23	0.60	-0.19
	STAFF TOILET @ N1P1 TO N1A, N'1A						
	HW	CUM	1.00	3.67	0.23	3.00	2.53
	VW1	CUM	1.00	4.37	0.23	3.00	3.02
	VW2	CUM	1.00	1.74	0.23	3.00	1.20
	DEDUCTION						
	D2	CUM	-1.00	1.00	0.23	2.10	-0.48
	N1	CUM	-1.00	1.00	0.23	0.60	-0.14
	Lift						
	HW	CUM	1.00	2.05	0.23	3.00	1.41
	VW1	CUM	2.00	1.36	0.23	3.00	1.88

A.E.E (P) E.E
K.K.Nagar

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RA BILL 03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	STAIR CASE @ L1 N1 & E11 G11						
	HW	CUM	2.00	4.30	0.23	3.00	5.93
	DEDUCTION						
	SW	CUM	-2.00	2.00	0.23	1.00	-0.92
	CLASS ROOM-15						
	HW	CUM	1.00	7.70	0.23	3.00	5.31
	HW2	CUM	1.00	8.44	0.23	3.00	5.82
	CR-22						
	HW	CUM	2	7.47	0.23	3	10.31
	VW	CUM	1	6.03	0.23	2.85	3.95
	DEDUCTION						
	D1	CUM	-1	1.50	0.23	2.4	-0.83
	W	CUM	-2	2.00	0.23	1.5	-1.38
	V	CUM	-1	1.20	0.23	1	-0.28
	LABORATORY						
	HW	CUM	2	7.08	0.23	3	9.76
	VW	CUM	1	6.03	0.23	2.85	3.95
	DEDUCTION						
	D1	CUM	-1	1.50	0.23	2.4	-0.83
	W	CUM	-2	2.00	0.23	1.5	-1.38
	V	CUM	-1	1.20	0.23	1.0	-0.28
	LABORATORY G- A10 E10 & A11 E11						
	HW2	CUM	1	11.74	0.23	3	8.10
	Class Room Platform	CUM	34	3.00	0.23	0.2	4.69
	Class Room Platform	CUM	68	1.50	0.23	0.2	4.69
				TOTAL QTY IN Cum			129.45
	TENDER QTY 226			QTY Paid On This Bill			129.45

Checked
A.E.E (P)
R.R. Nagar

Contractor

Assistant Engineer 21/04/2022

Asst. Executive Engineer

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
62	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm -Specification No. KBS 6.2 Third floor						
	TF BBM Partition Wall						
	Third FLOOR						
	Boys & Girls Toilet						
	HW	**Sqm**	**2.00**	**3.15**		**2.10**	**13.21**
	VW	**Sqm**	**4.00**	**1.50**		**2.10**	**12.60**
	DEDUCTION						**0.00**
	D3	**Sqm**	**-4.00**	**0.75**		**2.10**	**-6.30**
	STAFF TOILET @ N1P1 TO N1A, N'1A						**0.00**
	PARTITION WALL						**0.00**
	HW	**Sqm**	**1.00**	**2.52**		**2.10**	**5.28**
	VW	**Sqm**	**2.00**	**1.50**		**2.10**	**6.30**
	DEDUCTION						**0.00**
	D3	**Sqm**	**-2.00**	**0.75**		**2.10**	**-3.15**
	Principal Cabin @ Q1						**0.00**
	PARTITION WALL						**0.00**
	HW	**Sqm**	**1.00**	**2.12**		**2.10**	**4.44**
	VW	**Sqm**	**1.00**	**1.50**		**2.10**	**3.15**
	DEDUCTION						**0.00**
	D3	**Sqm**	**-1.00**	**0.75**		**2.10**	**-1.58**
				TOTAL QTY IN Sqm			**33.96**
				QTY Paid On This Bill			**25.00**
	TENDER QTY **25**	**Sqm**		**Qty RESERVED Want for Approval**			**8.96**

A.E (B) Chd G/K
R.E. Nagar

Contractor **Assistant Engineer** 27/04/2022 **Asst. Executive Engineer**

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Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
63	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering, Ground floor						
	GF External Plastering						
	North Side External Plastering GF FFL TO FF FFL	**Sqm**	1	57.67		3.6	207.61
	North Side External Plastering FFL TO GL	**Sqm**	1	57.67		1	57.67
	North Side External Chejja Bottam Plastering at W	**Sqm**	5	2.00	0.75		7.50
	North Side External Chejja Top Plastering W	**Sqm**	5	2.00	0.75		7.50
	North Side External Chejja Side Faceing Plastering W	**Sqm**	5	3.50		0.1	1.75
	North Side External Chejja Bottam Plastering W Double Chejja	**Sqm**	3	4.23	0.75		9.52
	North Side External Chejja Top Plastering	**Sqm**	3	4.23	0.75		9.52
	North Side External Chejja Side Faceing Plastering	**Sqm**	3	5.73		0.1	1.72
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.30	0.75		2.48
	North Side External Chejja Top Plastering	**Sqm**	1	3.30	0.75		2.48
	North Side External Chejja Side Faceing Plastering	**Sqm**	1	4.80		0.1	0.48
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.70	0.75		2.78
	North Side External Chejja Top Plastering	**Sqm**	1	3.70	0.75		2.78
	North Side External Chejja Side Faceing Plastering	**Sqm**	1	5.20		0.1	0.52
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.82	0.75		2.87
	North Side External Chejja Top Plastering	**Sqm**	1	3.82	0.75		2.87
	North Side External Chejja Side Faceing Plastering	**Sqm**	1	5.32		0.1	0.53
	North Side External Chejja Bottam Plastering Elevation Chejja	**Sqm**	1	2.64	0.75		1.98
	North Side External Chejja Top Plastering	**Sqm**	1	2.64	0.75		1.98
	North Side External Chejja Side Faceing Plastering	**Sqm**	1	4.14		0.1	0.41
	Deduction North Side Windows W	**Sqm**	-10	2.00	0.5	1.5	-15.00
	Deduction Windows SW	**Sqm**	-1	2.00	0.5	1.5	-1.50
	West Side External Plastering GF FFL to FF FFL Right Side	**Sqm**	1	12.81		3.6	46.12
	West Side External Plastering Right Side GF FFL to GL	**Sqm**	1	12.81		1	12.81
	West Side External Plastering Entrance GF FFL to GL	**Sqm**	1	7.50		3.45	25.88
	West Side External Plastering GF FFL to FF FFL Left Side	**Sqm**	1	12.42		3.6	44.71
	West Side External Plastering Left Side GF FFL to GL	**Sqm**	1	12.42		0.9	11.18

A.E.E (P)
R.R. Nagar

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	West Side External Plastering Front Portico GL to FF FFL	Sqm	1	21.82		1	21.82
	West Side External Plastering Front Portico Projection Roof Slab GL to FF	Sqm	1	23.02	0.6		13.81
	West Side External Plastering Front Portico Circular Column 450mm Dia GL to FF FFL	Sqm	2	1.41		4.5	12.69
	West Side External Plastering Front Portico Roof Beam Side GL to FF FFL	Sqm	1	21.82		0.45	9.82
	West Side External Plastering Front Window Chejja Bottam	Sqm	2	2.00	0.75		3.00
	West Side External Plastering Front Window Chejja Top	Sqm	2	2.00	0.75		3.00
	West Side External Plastering Front Window Chejja Side Faceing	Sqm	2	3.50		0.1	0.70
	West Side External Plastering Front Window Chejja Bottam	Sqm	2	1.20	0.75		1.80
	West Side External Plastering Front Window Chejja Top	Sqm	2	1.20	0.75		1.80
	West Side External Plastering Front Window Chejja Side Faceing	Sqm	2	2.70		0.1	0.54
	West Side External Plastering Front Side Duct Inside Faceing	Sqm	1	6.32		4.2	26.54
	Deduction North Side Windows W	Sqm	-2	2.00	0.5	1.5	-3.00
	Deduction Windows W2	Sqm	-2	1.20	0.5	1.5	-1.80
	Deduction Entrance Door ED	Sqm	-1	4.00	0.5	3	-6.00
	Douct Door	Sqm	-1	0.75	0.5	2.1	-0.79
	South Side External Plastering GF FFL to FF FFL	Sqm	1	58.60		3.6	210.94
	South Side External Plastering GF FFL to GL	Sqm	1	58.60		1	58.60
	South Side External Plastering Window Chejja Bottam , Top and Side W	Sqm	4	2.10		1.55	13.02
	South Side External Plastering Window Double Chejja Bottam , Top and Side W	Sqm	3	4.33		1.55	20.13
	South Side External Plastering Window Chejja Bottam , Top and Side W1	Sqm	1	1.90		1.55	2.95
	South Side External Plastering Ventiletor Chejja Bottam , Top and Side V1	Sqm	1	1.10		1.55	1.71
	Deduction North Side Windows W and SW	Sqm	-10	2.00	0.5	1.5	-15.00
	Deduction Windows W1	Sqm	-1	1.20	0.5	1.5	-0.90
	Deduction Ventiletor V1	Sqm	-1	1.00	0.5	0.6	-0.30
	Deduction Ventiletor V2	Sqm	-1	0.75	0.5	0.6	-0.23
	East Side External Plastering GF FFL to FF FFL	Sqm	1	35.09		3.6	126.32

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RA BILL-03 AND PART								
Item No	Description			Units	Nos	Measurements in Mtrs			Quantity
						Length	Breadth	Depth	
	East Side External Plastering GF FFL to GL			Sqm	1	35.09		1	35.09
	East Side External Plastering Window Chejja Bottam , Top and Side W			Sqm	4	2.10		1.55	13.02
	East Side External Plastering Window Double Chejja Bottam , Top and Side W			Sqm	1	4.33		1.55	6.71
	Deduction North Side Windows W and SW			Sqm	-6	2.00	0.5	1.5	-9.00
	Lift Wall GF FFL To FF FFL			Sqm	1	7.70		3.6	27.72
	Lift Wall GF FFL To Below GL			Sqm	1	7.70		2.5	19.25
	Deduction Lift Door			Sqm	-1	1.00	0.5	2.1	-1.05
	Court Yard Beam Side at cut out			Sqm	2	24.81		0.6	29.77
	Court Yard Beam Side at cut out			Sqm	2	10.63		0.6	12.76
						TOTAL QTY IN Sqm			1084.56
						QTY Paid On This Bill			1037.00
	TENDER QTY		1037	Sqm		Qty RESERVED Want for Approval			47.56

A.E.E (P)
B.R. Nagar

Contractor

Assistant Engineer 6/05/2022

Asst. Executive Engineer

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Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
64	Providing 15mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding including cost of materials, labour, curing complete as per specifications.External Plastering, First floor						
	FF External Plastering						
	North Side External Plastering FF FFL TO SF FFL	**Sqm**	1	57.67		3.6	207.61
	North Side External Chejja Bottam, Top and Side Plastering at W	**Sqm**	5	2.00		1.55	15.50
	North Side External Chejja Bottam, Top and Side Plastering W Double Chejja	**Sqm**	3	4.23		1.55	19.67
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.30		1.55	5.12
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.80		1.55	5.89
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.92		1.55	6.08
	North Side External Chejja Bottam Plastering Elevation Chejja	**Sqm**	1	2.74		1.55	4.25
	Deduction North Side Windows W	**Sqm**	-10	2.00	0.5	1.5	-15.00
	Deduction Windows SW	**Sqm**	-1	2.00	0.5	1.5	-1.50
	West Side External Plastering FF FFL to SF FFL	**Sqm**	1	33.57		3.6	120.85
	West Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	5	2.10		1.55	16.28
	West Side External Plastering Front Window Chejja Bottam	**Sqm**	1	1.30		1.55	2.02
	West Side External Plastering Front Side Duct Inside Faceing	**Sqm**	1	6.32		4.2	26.54
	Deduction North Side Windows W	**Sqm**	-5	2.00	0.5	1.5	-7.50
	Deduction Windows W2	**Sqm**	-1	1.20	0.5	1.5	-0.90
	South Side External Plastering FF FFL to SF FFL	**Sqm**	1	58.60		3.6	210.94
	South Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	4	2.10		1.55	13.02
	South Side External Plastering Window Double Chejja Bottam , Top and Side W	**Sqm**	3	4.33		1.55	20.13
	South Side External Plastering Window Chejja Bottam , Top and Side W1	**Sqm**	1	1.90		1.55	2.95
	South Side External Plastering Ventiletor Chejja Bottam , Top and Side V1	**Sqm**	1	1.10		1.55	1.71
	Deduction North Side Windows W and SW	**Sqm**	-10	2.00	0.5	1.5	-15.00
	Deduction Windows W1	**Sqm**	-1	1.20	0.5	1.5	-0.90
	Deduction Ventiletor V1	**Sqm**	-1	1.00	0.5	0.6	-0.30
	Deduction Ventiletor V2	**Sqm**	-1	0.75	0.5	0.6	-0.23
	East Side External Plastering FF FFL to SF FFL	**Sqm**	1	35.09		3.6	126.32
	East Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	3	2.10		1.55	9.77

A.E.E (PH)
R.R. Nagar

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RA BILL-03 AND PART								
Item No	Description			Units	Nos	Measurements in Mtrs			Quantity
						Length	Breadth	Depth	
	East Side External Plastering Window Double Chejja Bottam , Top and Side W			Sqm	1	4.33		1.55	6.71
	Deduction North Side Windows W and SW			Sqm	-5	2.00	0.5	1.5	-7.50
	Lift Wall FF FFL To SF FFL			Sqm	1	7.70		3.6	27.72
	Deduction Lift Door			Sqm	-1	1.00	0.5	2.1	-1.05
	Extra Elevation Wall			Sqm	4	33.00		0.6	79.20
	Court Yard Beam Side at cut out			Sqm	2	24.81		0.6	29.77
	Court Yard Beam Side at cut out			Sqm	2	10.63		0.6	12.76
						TOTAL QTY IN Sqm			920.92
						QTY Paid On This Bill			912.00
	TENDER QTY		912	Sqm		Qty RESERVED Want for Approval			8.92

Order No 18
A.E.E (P)
R.R. Nagar

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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Item No	Description	Units	Nos	Measurements In Mtrs Length	Breadth	Depth	Quantity
65	Providing 18mm thick cement plaster in single coat with cement mortar 1:4 to brick masonary including rounding off corners wherver required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering, Second floor						
	SF External Plastering						
	North Side External Plastering SF FFL TO TF FFL	**Sqm**	1	57.67		3.6	207.61
	North Side External Chejja Bottam, Top and Side Plastering at W	**Sqm**	5	2.00		1.55	15.50
	North Side External Chejja Bottam, Top and Side Plastering W Double Chejja	**Sqm**	3	4.23		1.55	19.67
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.40		1.55	5.27
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.80		1.55	5.89
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.92		1.55	6.08
	North Side External Chejja Bottam Plastering Elevation Chejja	**Sqm**	1	2.74		1.55	4.25
	Deduction North Side Windows W	**Sqm**	-10	2.00	0.5	1.5	-15.00
	Deduction Windows SW	**Sqm**	-1	2.00	0.5	1.5	-1.50
	West Side External Plastering SF FFL to TF FFL	**Sqm**	1	33.57		3.6	120.85
	West Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	5	2.10		1.55	16.28
	West Side External Plastering Front Window Chejja Bottam	**Sqm**	1	1.30		1.55	2.02
	West Side External Plastering Front Side Duct Inside Faceing	**Sqm**	1	6.32		4.2	26.54
	Deduction North Side Windows W	**Sqm**	-5	2.00	0.5	1.5	-7.50
	Deduction Windows W2	**Sqm**	-1	1.20	0.5	1.5	-0.90
	South Side External Plastering SF FFL to TF FFL	**Sqm**	1	58.60		3.6	210.96
	South Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	4	2.10		1.55	13.02
	South Side External Plastering Window Double Chejja Bottam , Top and Side W	**Sqm**	3	4.33		1.55	20.13
	South Side External Plastering Window Chejja Bottam , Top and Side W1	**Sqm**	1	1.90		1.55	2.95
	South Side External Plastering Ventiletor Chejja Bottam , Top and Side V1	**Sqm**	1	1.10		1.55	1.71
	Deduction North Side Windows W and SW	**Sqm**	-10	2.00	0.5	1.5	-15.00
	Deduction Windows W1	**Sqm**	-1	1.20	0.5	1.5	-0.90
	Deduction Ventiletor V1	**Sqm**	-1	1.00	0.5	0.6	-0.30
	Deduction Ventiletor V2	**Sqm**	-1	0.75	0.5	0.6	-0.23
	East Side External Plastering SF FFL to TF FFL	**Sqm**	1	35.09		3.6	126.32
	East Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	3	2.10		1.55	9.77

A.E.E(P)
R.R.Nagar

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	East Side External Plastering Window Double Chejja Bottam , Top and Side W	Sqm	1	4.33		1.55	6.71
	Deduction North Side Windows W and SW	Sqm	-5	2.00	0.5	1.5	-7.50
	Lift Wall SF FFL To TF FFL	Sqm	1	7.70		3.6	27.72
	Deduction Lift Door	Sqm	-1	1.00	0.5	2.1	-1.05
	Extra Elevation Wall	Sqm	4	33.00		0.6	79.20
	Court Yard Beam Side at cut out	Sqm	2	24.81		0.6	29.77
	Court Yard Beam Side at cut out	Sqm	2	10.63		0.6	12.76
				TOTAL QTY IN Sqm			921.07
				QTY Paid On This Bill			912.00
	TENDER QTY	912	Sqm	Qty RESERVED Want for Approval			9.07

A.E.E (P)
R.B. Nagar

Contractor

Assistant Engineer 10/05/202

Asst. Executive Engineer

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RA BILL 01 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs Length	Breadth	Depth	Quantity
66	Providing 10mm thick cement plaster in single coat with cement mortar 1:4 to Brick masonary including rounding off corners wherver required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering Third floor						
	TF External Plastering						
	North Side External Plastering TF FFL TO Terrace Floor FFL	**Sqm**	1	33.00		4.6	151.80
	North Side External Chejja Bottam, Top and Side Plastering at W	**Sqm**	2	2.00		1.55	6.20
	North Side External Chejja Bottam, Top and Side Plastering W Double Chejja	**Sqm**	2	4.23		1.55	13.11
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.40		1.55	5.27
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.80		1.55	5.89
	North Side External Chejja Bottam Plastering Elevation Double Chejja	**Sqm**	1	3.92		1.55	6.08
	Deduction North Side Windows W	**Sqm**	-6	2.00	0.5	1.5	-9.00
	Deduction Windows SW	**Sqm**	-1	2.00	0.5	1.5	-1.50
	West Side External Plastering TF FFL to Terrace Floor FFL	**Sqm**	1	33.57		4.6	154.42
	West Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	5	2.10		1.55	16.28
	West Side External Plastering Front Window Chejja Bottam	**Sqm**	1	1.30		1.55	2.02
	West Side External Plastering Front Side Duct Inside Faceing	**Sqm**	1	6.32		4.2	26.54
	Deduction North Side Windows W	**Sqm**	-5	2.00	0.5	1.5	-7.50
	Deduction Windows W2	**Sqm**	-1	1.20	0.5	1.5	-0.90
	South Side External Plastering SF FFL to TF FFL	**Sqm**	1	33.00		4.6	151.80
	South Side External Plastering Window Chejja Bottam , Top and Side W	**Sqm**	3	2.10		1.55	9.77
	South Side External Plastering Window Double Chejja Bottam , Top and Side W	**Sqm**	1	4.33		1.55	6.71
	South Side External Plastering Window Chejja Bottam , Top and Side W1	**Sqm**	1	1.90		1.55	2.95
	South Side External Plastering Ventiletor Chejja Bottam , Top and Side V1	**Sqm**	1	1.10		1.55	1.71
	Deduction North Side Windows W and SW	**Sqm**	-5	2.00	0.5	1.5	-7.50
	Deduction Windows W1	**Sqm**	-1	1.20	0.5	1.5	-0.90
	Deduction Ventiletor V1	**Sqm**	-1	1.00	0.5	0.6	-0.30
	Deduction Ventiletor V2	**Sqm**	-1	0.75	0.5	0.6	-0.23
				TOTAL QTY IN Sqm			**532.71**
	TENDER QTY	**912**	**Sqm**	**QTY Paid On This Bill**			**532.71**

A.E.E. I&P Dn. Nagar

Contractor **Assistant Engineer** 10/05/2022 **Asst. Executive Engineer**

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
68	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor						
	GF Internal Plastering						
	Science Laboratory VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.31		3.45	50.40
	CR-06, 01 VW	**Sqm**	4	6.40		3.45	88.32
	HW	**Sqm**	4	7.70		3.45	106.26
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-05, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.83		3.45	53.99
	CR-02, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.50		3.45	51.75
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Kitchen and Dining hall, VW	**Sqm**	1	6.40		3.45	22.08
	HW	**Sqm**	2	13.13		3.45	90.60
	Rack Side	**Sqm**	3	0.60		3.45	6.21
	Column Side	**Sqm**	4	0.60		3.45	8.28
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Kitchen utility , VW	**Sqm**	2	4.17		3.45	28.77
	HW	**Sqm**	2	2.50		3.45	17.25
	Store Room at kitchen VW	**Sqm**	2	2.00		3.45	13.80
	HW	**Sqm**	2	2.50		3.45	17.25
	Duct	**Sqm**	1	3.86		3.6	13.90
	CR - 03 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR - 04 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.37		3.45	2.55
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Library VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	11.01		3.45	75.93
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Duct	**Sqm**	1	3.86		3.6	13.90
	Sports Room Grid At S8 VW	**Sqm**	2	3.65		3.45	25.19
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Column Side	**Sqm**	2	0.67		3.45	4.62
	Entrance Lobby VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	5.00		3.45	34.50
	Beam Bottam Side	**Sqm**	2	7.50	0.075		1.13
	Sports Room Grid At S4 VW	**Sqm**	2	3.62		3.45	24.98
	HW	**Sqm**	2	4.16		3.45	28.71
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Column Side	**Sqm**	2	0.67		3.45	4.62
	Principals Cabin VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.24		3.45	49.96

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	Column Side	Sqm	2	0.37		3.45	2.55
	GF Bath room Plaster above 2.1m height						
	Staff Room Toilet	Sqm	1	5.90		1.5	8.85
	Ante Room Plaster	Sqm	1	8.00		1.5	12.00
	B Toilet Bath	Sqm	1	24.60		1.5	36.90
	B Toilet WC	Sqm	3	5.40		1.5	24.30
	B Toilet Lobby	Sqm	1	10.60		1.5	15.90
	G Toilet Bath	Sqm	1	15.14		1.5	22.71
	G Toilet WC	Sqm	3	5.40		1.5	24.30
	G Toilet Lobby	Sqm	1	9.20		1.5	13.80
	North Side Corridor Wall	Sqm	1	55.72		2.1	117.00
	West Side Corridor Wall	Sqm	1	20.81		2.1	43.69
	South Side Corridor Wall	Sqm	1	55.72		2.1	117.01
	East Side Corridor Wall	Sqm	1	15.23		2.1	31.98
	Circular Column	Sqm	18	1.42		3.6	92.02
	Deduction						
	Entrance Opening	Sqm	-1	3.01	0.5	3	-4.52
	D1	Sqm	-12	1.50	0.5	2.4	-21.60
	D1	Sqm	-4	1.00	0.5	2.1	-4.20
	Windows W	Sqm	-27	2.00	0.5	1.5	-40.50
				TOTAL QTY IN Sqm			1889.36
				QTY Paid On This Bill			1673.88
	TENDER QTY 1673.88	Sqm		Qty RESERVED Want for Approval			215.48

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
69	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor						
	FF Internal Plastering						
	Laboratory VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.31		3.45	50.40
	CR-12, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.70		3.45	53.13
	CR-11, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.82		3.45	53.99
	CR-07, VW	**Sqm**	2	6.39		3.45	44.06
	HW	**Sqm**	2	7.70		3.45	53.13
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-08, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.50		3.45	51.75
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Kitchen and Dining hall, VW	**Sqm**	1	6.40		3.45	22.08
	HW	**Sqm**	2	13.13		3.45	90.60
	Rack Side	**Sqm**	3	0.60		3.45	6.21
	Column Side	**Sqm**	4	0.60		3.45	8.28
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Kitchen utility , VW	**Sqm**	2	4.17		3.45	28.77
	HW	**Sqm**	2	2.50		3.45	17.25
	Store Room at kitchen VW	**Sqm**	2	2.00		3.45	13.80
	HW	**Sqm**	2	2.50		3.45	17.25
	Duct	**Sqm**	1	3.86		3.6	13.90
	CR - 09 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR - 10 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.37		3.45	2.55
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Computer Room VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	11.01		3.45	75.93
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Duct	**Sqm**	1	3.86		3.6	13.90
	CR - 14 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	5	0.45		3.45	7.76
	Column Side	**Sqm**	2	0.22		3.45	1.52
	CR - 13 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	5	0.45		3.45	7.76
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Staff Room VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.24		3.45	49.96
	Column Side	**Sqm**	2	0.37		3.45	2.55

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RA BILL-03 AND PART								
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	FF Bath Room Plaster Above 2.1m Height						
	Staff Room Toilet	Sqm	1	5.90		1.5	8.85
	B Toilet Bath	Sqm	1	24.60		1.5	36.90
	B Toilet WC	Sqm	3	5.40		1.5	24.30
	B Toilet Lobby	Sqm	1	10.60		1.5	15.90
	G Toilet Bath	Sqm	1	15.14		1.5	22.71
	G Toilet WC	Sqm	3	5.40		1.5	24.30
	G Toilet Lobby	Sqm	1	9.20		1.5	13.80
	North Side Corridor Wall	Sqm	1	55.72		2.1	117.00
	West Side Corridor Wall	Sqm	1	20.81		2.1	43.69
	South Side Corridor Wall	Sqm	1	55.72		2.1	117.01
	East Side Corridor Wall	Sqm	1	15.23		2.1	31.98
	Circular Column	Sqm	18	1.42		3.6	92.02
	Deduction						
	D1	Sqm	-12	1.50	0.5	2.4	-21.60
	D1	Sqm	-4	1.00	0.5	2.1	-4.20
	Windows W	Sqm	-30	2.00	0.5	1.5	-45.00
				TOTAL QTY IN Sqm			1864.96
				QTY Paid On This Bill			1611.00
	TENDER QTY 1611	Sqm		Qty RESERVED Want for Approval			253.96

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
70	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor						
	SF Internal Plastering						
	Laboratory VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.31		3.45	50.40
	CR-22, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.70		3.45	53.13
	CR-21, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.83		3.45	53.99
	CR-15, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.70		3.45	53.13
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-16, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.50		3.45	51.75
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-17, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.50		3.45	51.75
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-18, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	8.13		3.45	56.10
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR - 19 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR - 20 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.37		3.45	2.55
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Laboratory VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	11.01		3.45	75.93
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Duct	**Sqm**	1	3.86		3.6	13.90
	CR - 24 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	5	0.45		3.45	7.76
	Column Side	**Sqm**	2	0.22		3.45	1.52
	CR - 23 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	5	0.45		3.45	7.76
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Staff Room VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.24		3.45	49.96
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Staff Room Toilet	**Sqm**	1	5.90		1.5	8.85
	B Toilet Bath	**Sqm**	1	24.60		1.5	36.90

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RA BILL-03 AND PART							
Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	B Toilet WC	Sqm	3	5.40		1.5	24.30
	B Toilet Lobby	Sqm	1	10.60		1.5	15.90
	G Toilet Bath	Sqm	1	15.14		1.5	22.71
	G Toilet WC	Sqm	3	5.40		1.5	24.30
	G Toilet Lobby	Sqm	1	9.20		1.5	13.80
	North Side Corridor Wall	Sqm	1	55.72		2.1	117.00
	West Side Corridor Wall	Sqm	1	20.81		2.1	43.69
	South Side Corridor Wall	Sqm	1	55.72		2.1	117.01
	East Side Corridor Wall	Sqm	1	15.23		2.1	31.98
	Circular Column	Sqm	18	1.42		3.6	92.02
	Deduction						
	D1	Sqm	-13	1.50	0.5	2.4	-23.40
	D1	Sqm	-3	1.00	0.5	2.1	-3.15
	Windows W	Sqm	-28	2.00	0.5	1.5	-42.00
				TOTAL QTY IN Sqm			1859.36
				QTY Paid On This Bill			1611.00
	TENDER QTY 1611	Sqm		Qty RESERVED Want for Approval			248.36

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

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RA BILL 03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs Length	Breadth	Depth	Quantity
71	Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering,. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications- Third Floor						
	Third Floor Internal Plastering						
	Laboratory VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.31		3.45	50.40
	CR-32, VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.70		3.45	53.13
	CR-25, VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.70		3.45	53.13
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.60		3.45	4.14
	CR - 34 VW	Sqm	2	7.50		3.45	51.75
	HW	Sqm	2	6.40		3.45	44.16
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	5	0.45		3.45	7.76
	Column Side	Sqm	2	0.22		3.45	1.52
	CR - 33 VW	Sqm	2	7.50		3.45	51.75
	HW	Sqm	2	6.40		3.45	44.16
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	5	0.45		3.45	7.76
	Column Side	Sqm	2	0.22		3.45	1.52
	Staff Room VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.24		3.45	49.96
	Column Side	Sqm	2	0.37		3.45	2.55
	Third Floor Bath Room Plaster Above 2.1m Height						
	Staff Room Toilet	Sqm	1	5.90		1.5	8.85
	B Toilet Bath	Sqm	1	24.60		1.5	36.90
	B Toilet WC	Sqm	3	5.40		1.5	24.30
	B Toilet Lobby	Sqm	1	10.60		1.5	15.90
	G Toilet Bath	Sqm	1	15.14		1.5	22.71
	G Toilet WC	Sqm	3	5.40		1.5	24.30
	G Toilet Lobby	Sqm	1	9.20		1.5	13.80
	North Side Corridor Wall	Sqm	1	28.25		2.1	59.33
	West Side Corridor Wall	Sqm	1	20.81		2.1	43.69
	South Side Corridor Wall	Sqm	1	28.25		2.1	59.33
	Circular Column	Sqm	10	1.42		3.6	51.12
	Deduction						
	D1	Sqm	-7	1.50	0.5	2.4	-12.60
	D1	Sqm	-2	1.00	0.5	2.1	-2.10
	Windows W	Sqm	-14	2.00	0.5	1.5	-21.00
				TOTAL QTY IN Sqm			937.28
	TENDER QTY 1611	Sqm		QTY Paid On This Bill			937.28

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
73	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering.: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor						
	GF ceiling Plastering						
	Science Laboratory	**Sqm**	1	6.40	7.31		46.78
	CR-06, 01	**Sqm**	2	6.40	7.7		98.56
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	CR-05,	**Sqm**	1	6.40	7.83		50.11
	CR-02,	**Sqm**	1	6.40	7.5		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Kitchen and Dining hall,	**Sqm**	1	6.40	13.13		84.03
	Rack Side	**Sqm**	2	0.60	3.14		3.77
	Kitchen utility ,	**Sqm**	1	4.17	2.5		10.43
	Store Room at kitchen	**Sqm**	1	2.00	2.5		5.00
	Duct	**Sqm**	1	0.60	1.5		0.90
	CR - 03	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.04		1.82
	CR - 04	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.37	3.04		1.12
	Column AREA	**Sqm**	-1	0.60	0.23		-0.14
	Library	**Sqm**	1	6.40	11.01		70.46
	Rack Side	**Sqm**	1	0.60	3.67		2.20
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	Duct	**Sqm**	1	1.50	0.6		0.90
	Sports Room Grid At S8	**Sqm**	1	3.65	6.4		23.36
	Rack Side	**Sqm**	1	0.60	1.42		0.85
	Column Area	**Sqm**	-1	0.22	0.45		-0.10
	Entrance Lobby	**Sqm**	1	7.50	5		37.50
	Entrance Lobby	**Sqm**	1	7.50	1.4		10.50
	Portico	**Sqm**	1	7.96	6.93		55.16
	Beam Side	**Sqm**	2	6.93	0.45		6.24
	Beam Side	**Sqm**	1	7.96	0.45		3.58
	Sports Room Grid At S4	**Sqm**	1	3.62	4.16		15.06
	Rack Side	**Sqm**	1	0.60	1.42		0.85
	Column Area	**Sqm**	-1	0.22	0.45		-0.10
	Principals Cabin	**Sqm**	1	6.40	7.24		46.34
	Corridor ceiling	**Sqm**	1	34.16	15.23		520.18
	Corridor ceiling Principals Cabin Front Side Area	**Sqm**	1	2.23	3.41		7.60
	Deduction Central Courtyard Corridor ceiling	**Sqm**	-1	24.68	10.63		-262.30
	Corridor Beam side	**Sqm**	2	25.28	0.3		15.17
	Corridor Beam Outer side	**Sqm**	2	25.28	0.45		22.75
	Corridor Beam side	**Sqm**	2	11.23	0.3		6.74
	Corridor Beam Outer side	**Sqm**	2	11.23	0.45		10.11
	Stair case area	**Sqm**	2	1.33	4.3		11.44
	GF to Mid Landing Flight Bottam	**Sqm**	2	3.20	2		12.80
	GF to Mid Landing Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Mid Landing	**Sqm**	2	4.30	1.5		12.90
	Mid Landing Beam Bottam	**Sqm**	2	4.30	0.23		1.98
	Mid Landing to FF Flight Bottam	**Sqm**	2	3.20	2		12.80
	Mid Landing to FF Flight Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Boys Toilet and Girls Toilet	**Sqm**	1	8.13	6.15		50.00
	Corridor ceiling	**Sqm**	1	34.16	15.23		520.18
	Staff Toilet	**Sqm**	1	4.37	2.05		8.96

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RA BILL-03 AND PART								
Item No	Description			Units	Nos	Measurements in Mtrs			Quantity
						Length	Breadth	Depth	
				Sqm	1	1.50	6.4		9.60
						TOTAL QTY IN Sqm			1688.21
						QTY Paid On This Bill			1603.26
	TENDER QTY		1603.26	Sqm		Qty RESERVED Want for Approval			84.95

A.E.E (P)
B.R. Nagar

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
74	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor						
	FF ceiling Plastering						
	Laboratory	**Sqm**	1	6.40	7.31		46.78
	CR-12,	**Sqm**	1	6.40	7.7		49.28
	CR-11,	**Sqm**	1	6.40	7.82		50.05
	CR-07,	**Sqm**	1	6.39	7.7		49.16
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	CR-08,	**Sqm**	1	6.40	7.5		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	Kitchen and Dining hall,	**Sqm**	1	6.40	13.13		84.03
	Rack Side	**Sqm**	2	0.60	3.14		3.77
	Column Area	**Sqm**	-2	0.60	0.23		-0.28
	Kitchen utility ,	**Sqm**	1	4.17	2.5		10.43
	Store Room at kitchen	**Sqm**	1	2.00	2.5		5.00
	CR - 09	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.04		1.82
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	CR - 10	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.37	3.14		1.16
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	Computer Room	**Sqm**	1	6.40	11.01		70.46
	Rack Side	**Sqm**	1	0.60	3.87		2.32
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	CR - 14	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.45	0.45		-0.20
	CR - 13	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.45	0.45		-0.20
	Staff Room	**Sqm**	1	6.40	7.24		46.34
	Staff Room IWC	**Sqm**	1	1.50	2		3.00
	Column Area	**Sqm**	-1	0.37	0.23		-0.09
	Corridor ceiling	**Sqm**	1	34.16	15.23		520.18
	Deduction Central Courtyard Corridor ceiling	**Sqm**	-1	24.68	10.63		-262.30
	Corridor Beam side	**Sqm**	2	25.28	0.3		15.17
	Corridor Beam Outer side	**Sqm**	2	25.28	0.45		22.75
	Corridor Beam side	**Sqm**	2	11.23	0.3		6.74
	Corridor Beam Outer side	**Sqm**	2	11.23	0.45		10.11
	Stair case area	**Sqm**	2	1.33	4.3		11.44
	GF to Mid Landing Flight Bottam	**Sqm**	2	3.20	2		12.80
	GF to Mid Landing Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Mid Landing	**Sqm**	2	4.30	1.5		12.90
	Mid Landing Beam Bottam	**Sqm**	2	4.30	0.23		1.98
	Mid Landing to FF Flight Bottam	**Sqm**	2	3.20	2		12.80
	Mid Landing to FF Flight Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Boys Toilet and Girls Toilet	**Sqm**	1	8.13	6.15		50.00
	Corridor ceiling	**Sqm**	1	12.00	16.3		195.60
	Staff Toilet	**Sqm**	1	4.37	2.05		8.96
		Sqm	1	1.50	6.4		9.60
					TOTAL QTY IN Sqm		**1302.89**

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RA BILL-03 AND PART									
Item No	Description			Units	Nos	Measurements in Mtrs			Quantity
						Length	Breadth	Depth	
	TENDER QTY		1304	Sqm		QTY Paid On This Bill			1302.89

A.E.E
R.R. Nagar

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
75	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering.: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor						
	SF ceiling Plastering						
	Laboratory	Sqm	1	6.40	7.31		46.78
	CR-22,	Sqm	1	6.40	7.7		49.28
	CR-21,	Sqm	1	6.40	7.83		50.11
	CR-15,	Sqm	1	6.40	7.7		49.28
	Rack Side	Sqm	1	0.60	3.04		1.82
	Column Area	Sqm	-1	0.60	0.23		-0.14
	CR-16,	Sqm	1	6.40	7.5		48.00
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column Area	Sqm	-1	0.60	0.23		-0.14
	CR-17,	Sqm	1	6.40	7.5		48.00
	Rack Side	Sqm	1	0.60	3.04		1.82
	Column Area	Sqm	1	0.60	0.23		0.14
	CR-18,	Sqm	1	6.40	8.13		52.03
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column Area	Sqm	-1	0.60	0.23		-0.14
	CR - 19	Sqm	1	7.50	6.4		48.00
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column Area	Sqm	-1	0.60	0.23		-0.14
	CR - 20	Sqm	1	7.50	6.4		48.00
	Rack Side	Sqm	1	0.37	3.14		1.16
	Column area	Sqm	-1	0.60	0.23		-0.14
	Laboratory	Sqm	1	6.40	11.01		70.46
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column area	Sqm	-1	0.60	0.23		-0.14
	CR - 24	Sqm	1	7.50	6.4		48.00
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column area	Sqm	-1	0.45	0.45		-0.20
	CR - 23	Sqm	1	7.50	6.4		48.00
	Rack Side	Sqm	1	0.60	3.14		1.88
	Column area	Sqm	1	0.45	0.45		0.20
	Staff Room	Sqm	1	6.40	7.24		46.34
	Column area	Sqm	-1	0.37	0.23		-0.09
	Corridor ceiling	Sqm	1	34.16	15.23		520.18
	Deduction Central Courtyard Corridor ceiling	Sqm	-1	24.68	10.63		-262.30
	Corridor Beam side	Sqm	2	25.28	0.3		15.17
	Corridor Beam Outer side	Sqm	2	25.28	0.45		22.75
	Corridor Beam side	Sqm	2	11.23	0.3		6.74
	Corridor Beam Outer side	Sqm	2	11.23	0.45		10.11
	Stair case area	Sqm	2	1.33	4.3		11.44
	GF to Mid Landing Flight Bottam	Sqm	2	3.20	2		12.80
	GF to Mid Landing Side Faceing	Sqm	2	3.20	0.35		2.24
	Mid Landing	Sqm	2	4.30	1.5		12.90
	Mid Landing Beam Bottam	Sqm	2	4.30	0.23		1.98
	Mid Landing to FF Flight Bottam	Sqm	2	3.20	2		12.80
	Mid Landing to FF Flight Side Faceing	Sqm	2	3.20	0.35		2.24
	Boys Toilet and Girls Toilet	Sqm	1	8.13	6.15		50.00
	Corridor ceiling	Sqm	1	12.00	16.5		198.00
	Staff Toilet	Sqm	1	4.37	2.05		8.96
		Sqm	1	1.50	6.4		9.60
					TOTAL QTY IN Sqm		1303.22

A.E. (Pkg.)
R.B. Nagar

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RA BILL-03 AND PART

Item No	Description		Units	Nos	Measurements in Mtrs			Quantity
					Length	Breadth	Depth	
	TENDER QTY	1304	Sqm		QTY Paid On This Bill			1303.22

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

A.E.E (P)
R.P. Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
76	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering.: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Third Floor						
	Third Floor ceiling Plastering						
	Laboratory	**Sqm**	1	6.40	7.31		46.78
	CR-32,	**Sqm**	1	6.40	7.7		49.28
	CR-25,	**Sqm**	1	6.40	7.7		49.28
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.60	0.23		-0.14
	CR - 34	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	1	0.45	0.45		0.20
	CR - 33	**Sqm**	1	7.50	6.4		48.00
	Rack Side	**Sqm**	1	0.60	3.14		1.88
	Column Area	**Sqm**	-1	0.45	0.45		-0.20
	Staff Room	**Sqm**	1	6.40	7.24		46.34
	Column Area	**Sqm**	-1	0.37	0.23		-0.09
	Corridor ceiling	**Sqm**	1	34.16	15.23		520.18
	Deduction Central Courtyard Corridor ceiling	**Sqm**	-1	24.68	10.63		-262.30
	Corridor Beam side	**Sqm**	2	25.28	0.3		15.17
	Corridor Beam Outer side	**Sqm**	2	25.28	0.45		22.75
	Corridor Beam side	**Sqm**	2	11.23	0.3		6.74
	Corridor Beam Outer side	**Sqm**	2	11.23	0.45		10.11
	Stair case area	**Sqm**	2	1.33	4.3		11.44
	GF to Mid Landing Flight Bottam	**Sqm**	2	3.20	2		12.80
	GF to Mid Landing Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Mid Landing	**Sqm**	2	4.30	1.5		12.90
	Mid Landing Beam Bottam	**Sqm**	2	4.30	0.23		1.98
	Mid Landing to FF Flight Bottam	**Sqm**	2	3.20	2		12.80
	Mid Landing to FF Flight Side Faceing	**Sqm**	2	3.20	0.35		2.24
	Boys Toilet and Girls Toilet	**Sqm**	1	8.13	6.15		50.00
	Corridor ceiling	**Sqm**	1	12.00	16.5		198.00
	Staff Toilet	**Sqm**	1	4.37	2.05		8.96
		Sqm	1	1.50	6.4		9.60
				TOTAL QTY IN Sqm			**928.71**
	TENDER QTY **1304**	**Sqm**		**QTY Paid On This Bill**			**928.71**

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
78	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Ground floor						
	GF Rough Plaster						
	Staff Room Toilet	**Sqm**	1	5.90		2.1	12.39
	Ante Room Plaster	**Sqm**	1	8.00		2.1	16.80
	B Toilet Bath	**Sqm**	1	24.60		2.1	51.66
	B Toilet WC	**Sqm**	3	5.40		2.1	34.02
	B Toilet Lobby	**Sqm**	1	10.60		2.1	22.26
	G Toilet Bath	**Sqm**	1	15.14		2.1	31.79
	G Toilet WC	**Sqm**	3	5.40		2.1	34.02
	G Toilet Lobby	**Sqm**	1	9.20		2.1	19.32
	North Side Corridor Wall	**Sqm**	1	55.72		1.5	83.57
	West Side Corridor Wall	**Sqm**	1	20.81		1.5	31.21
	South Side Corridor Wall	**Sqm**	1	55.72		1.5	83.58
	East Side Corridor Wall	**Sqm**	1	15.23		1.5	22.85
	West Side Entrance Lobby wall	**Sqm**	1	14.00		1.5	21.00
	Deduction						
	Door ED	**Sqm**	-1	4.00	0.5	1.5	-3.00
	Door D1	**Sqm**	-12	1.20	0.5	1.5	-10.80
	Door D2	**Sqm**	-2	1.00	0.5	1.5	-1.50
	Door D3	**Sqm**	-8	0.75	0.5	2.1	-6.30
	Ventilator for toilet	**Sqm**	-8	0.90	0.5	1.5	-5.40
				TOTAL QTY IN Sqm			**437.47**
				QTY Paid On This Bill			**374.00**
	TENDER QTY **374**	**Sqm**		**Qty RESERVED Want for Approval**			**63.47**

Checked
A.E.E.(P)
PR Nagar.

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
79	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor						
	FF Rough Plaster						
	Staff Room Toilet	Sqm	1	5.90		2.1	12.39
	B Toilet Bath	Sqm	1	24.60		2.1	51.66
	B Toilet WC	Sqm	3	5.40		2.1	34.02
	B Toilet Lobby	Sqm	1	10.60		2.1	22.26
	G Toilet Bath	Sqm	1	15.14		2.1	31.79
	G Toilet WC	Sqm	3	5.40		2.1	34.02
	G Toilet Lobby	Sqm	1	9.20		2.1	19.32
	North Side Corridor Wall	Sqm	1	55.72		1.5	83.57
	West Side Corridor Wall	Sqm	1	20.81		1.5	31.21
	South Side Corridor Wall	Sqm	1	55.72		1.5	83.58
	East Side Corridor Wall	Sqm	1	15.23		1.5	22.85
	Deduction						
	Door D1	Sqm	-12	1.20	0.5	1.5	-10.80
	Door D2	Sqm	-2	1.00	0.5	1.5	-1.50
	Door D3	Sqm	-8	0.75	0.5	2.1	-6.30
	Ventilator for toilet	Sqm	-8	0.90	0.5	1.5	-5.40
				TOTAL QTY IN Sqm			402.67
				QTY Paid On This Bill			335.50
	TENDER QTY 335.5	Sqm		Qty RESERVED Want for Approval			67.17

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

A.E.E (P)
D.R. Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
80	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1.4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor						
	SF Rough Plaster						
	Staff Room Toilet	**Sqm**	1	5.90		2.1	12.39
	B Toilet Bath	**Sqm**	1	24.60		2.1	51.66
	B Toilet WC	**Sqm**	3	5.40		2.1	34.02
	B Toilet Lobby	**Sqm**	1	10.60		2.1	22.26
	G Toilet Bath	**Sqm**	1	15.14		2.1	31.79
	G Toilet WC	**Sqm**	3	5.40		2.1	34.02
	G Toilet Lobby	**Sqm**	1	9.20		2.1	19.32
	North Side Corridor Wall	**Sqm**	1	55.72		1.5	83.57
	West Side Corridor Wall	**Sqm**	1	20.81		1.5	31.21
	South Side Corridor Wall	**Sqm**	1	55.72		1.5	83.58
	East Side Corridor Wall	**Sqm**	1	15.23		1.5	22.85
	Deduction						
	Door D1	**Sqm**	-12	1.20	0.5	1.5	-10.80
	Door D2	**Sqm**	-2	1.00	0.5	1.5	-1.50
	Door D3	**Sqm**	-8	0.75	0.5	2.1	-6.30
	Ventilator for toilet	**Sqm**	-8	0.90	0.5	1.5	-5.40
				TOTAL QTY IN Sqm			**402.67**
				QTY Paid On This Bill			**335.50**
	TENDER QTY **335.5**	**Sqm**		**Qty RESERVED Want for Approval**			**67.17**

Contractor **Assistant Engineer** 10/05/2022 **Asst. Executive Engineer**

A.E.E(P) Chief
BR. Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
81	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor						
	Third Floor Rough Plaster						
	Staff Room Toilet	**Sqm**	1	5.90		2.1	12.39
	B Toilet Bath	**Sqm**	1	24.60		2.1	51.66
	B Toilet WC	**Sqm**	3	5.40		2.1	34.02
	B Toilet Lobby	**Sqm**	1	10.60		2.1	22.26
	G Toilet Bath	**Sqm**	1	15.14		2.1	31.79
	G Toilet WC	**Sqm**	3	5.40		2.1	34.02
	G Toilet Lobby	**Sqm**	1	9.20		2.1	19.32
	North Side Corridor Wall	**Sqm**	1	28.25		1.5	42.38
	West Side Corridor Wall	**Sqm**	1	20.81		1.5	31.21
	South Side Corridor Wall	**Sqm**	1	28.25		1.5	42.38
	Deduction						
	Door D1	**Sqm**	-12	1.20	0.5	1.5	-10.80
	Door D2	**Sqm**	-2	1.00	0.5	1.5	-1.50
	Door D3	**Sqm**	-8	0.75	0.5	2.1	-6.30
	Ventilator for toilet	**Sqm**	-8	0.90	0.5	1.5	-5.40
				TOTAL QTY IN Sqm			**297.42**
	TENDER QTY **335.5**	**Sqm**		**QTY Paid On This Bill**			**297.42**

Checked
R.E.E (P)
Nagaon

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
82	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor						
	FF WC at Toilet Floor Finishing and 0.3M						
	Boys and Girls Toilet WC	Sqm	4	1.40	1.5		8.40
	Boys and Girls Toilet WC Side Wall Height 0.3M	Sqm	4	3.65		0.3	4.38
	Boys Toilet Lobby	Sqm	1	3.73	3.07		11.44
	Boys Toilet Lobby Side Wall Height 0.3M	Sqm	1	6.80		0.3	2.04
	Boys Toilet Lobby	Sqm	1	4.39	1.5		6.59
	Boys Toilet Lobby Side Wall Height 0.3M	Sqm	1	8.03		0.3	2.41
	Girls Toilet Lobby	Sqm	1	3.09	2		6.18
	Girls Toilet Lobby Side Wall Height 0.3M	Sqm	1	8.18		0.3	2.45
	Girls Toilet Lobby	Sqm	1	4.39	1.5		6.59
	Girls Toilet Lobby Side Wall Height	Sqm	1	9.28		0.3	2.78
	Staff Toilet	Sqm	2	1.50	1.2		3.60
	Staff Toilet Side Wall Height 0.3M	Sqm	2	4.65		0.3	2.79
	Staff Toilet Lobby	Sqm	1	4.37	2.05		8.96
	Staff Toilet Lobby Side Wall Height 0.3M	Sqm	1	10.34		0.3	3.10
	A Toilet	Sqm	1	1.50	2		3.00
	A Toilet Side Wall Height 0.3M	Sqm	1	6.25		0.3	1.88
	Kitchen Utility	Sqm	1	2.50	4.17		10.43
	Kitchen Utility Side Wall Height 0.3M	Sqm	1	11.34		0.3	3.40
				TOTAL QTY IN Sqm			90.41
				QTY Paid On This Bill			88.00
	TENDER QTY 88	Mtr		Qty RESERVED Want for Approval			2.41

A.E.E (P)
R.R. Nagar

Contractor

Assistant Engineer 06/05/2022

Asst. Executive Engineer

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
83	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering.: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor						
	SF WC at Toilet Floor Finishing and 0.3M						
	Boys and Girls Toilet WC	**Sqm**	4	1.40	1.5		8.40
	Boys and Girls Toilet WC Side Wall Height 0.3M	**Sqm**	4	3.65		0.3	4.38
	Boys Toilet Lobby	**Sqm**	1	3.73	3.07		11.44
	Boys Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	6.80		0.3	2.04
	Boys Toilet Lobby	**Sqm**	1	4.39	1.5		6.59
	Boys Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	8.03		0.3	2.41
	Girls Toilet Lobby	**Sqm**	1	3.09	2		6.18
	Girls Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	8.18		0.3	2.45
	Girls Toilet Lobby	**Sqm**	1	4.39	1.5		6.59
	Girls Toilet Lobby Side Wall Height	**Sqm**	1	9.28		0.3	2.78
	Staff Toilet	**Sqm**	2	1.50	1.2		3.60
	Staff Toilet Side Wall Height 0.3M	**Sqm**	2	4.65		0.3	2.79
	Staff Toilet Lobby	**Sqm**	1	4.37	2.05		8.96
	Staff Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	10.34		0.3	3.10
	A Toilet	**Sqm**	1	1.50	2		3.00
	A Toilet Side Wall Height 0.3M	**Sqm**	1	6.25		0.3	1.88
				TOTAL QTY IN Sqm			**76.58**
				QTY Paid On This Bill			**72.00**
	TENDER QTY	**72**	**Mtr**	**Qty RESERVED Want for Approval**			**4.58**

Contractor **Assistant Engineer** 10/05/2022 **Asst. Executive Engineer**

A.E.E (P) BR Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
84	Providing 20mm thick cement plaster in single coat with cement mortor 1:3, to Stone masonary & concrete Surface including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor						
	Third Floor WC at Toilet Floor Finishing and 0.3M						
	Boys and Girls Toilet WC	**Sqm**	4	1.40	1.5		8.40
	Boys and Girls Toilet WC Side Wall Height 0.3M	**Sqm**	4	3.65		0.3	4.38
	Boys Toilet Lobby	**Sqm**	1	3.73	3.07		11.44
	Boys Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	6.80		0.3	2.04
	Boys Toilet Lobby	**Sqm**	1	4.39	1.5		6.59
	Boys Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	8.03		0.3	2.41
	Girls Toilet Lobby	**Sqm**	1	3.09	2		6.18
	Girls Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	8.18		0.3	2.45
	Girls Toilet Lobby	**Sqm**	1	4.39	1.5		6.59
	Girls Toilet Lobby Side Wall Height	**Sqm**	1	9.28		0.3	2.78
	Staff Toilet	**Sqm**	2	1.50	1.2		3.60
	Staff Toilet Side Wall Height 0.3M	**Sqm**	2	4.65		0.3	2.79
	Staff Toilet Lobby	**Sqm**	1	4.37	2.05		8.96
	Staff Toilet Lobby Side Wall Height 0.3M	**Sqm**	1	10.34		0.3	3.10
	A Toilet	**Sqm**	1	1.50	2		3.00
	A Toilet Side Wall Height 0.3M	**Sqm**	1	6.25		0.3	1.88
				TOTAL QTY IN Sqm			**76.58**
	TENDER QTY **110.78**	**Mtr**		**QTY Paid On This Bill**			**76.58**

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

A.E. (P) R.R. Nagar

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
85	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Platering Mesh 150 mm wide						
	Mesh for 150mm wide						
	Column and wall joint	Mtr	108			3.45	372.60
				TOTAL QTY IN Mtr			**372.60**
				QTY Paid On This Bill			**300.00**
	TENDER QTY	**300**	**Mtr**	**Qty RESERVED Want for Approval**			**72.60**

Contractor **Assistant Engineer** 10/05/2022 **Asst. Executive Engineer**

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
86	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 0.35mm with a zinc coating of 120gms per sqm width, along route of walls chipped for services, junction between RCC and brick walls including cost of materials, labour for fixing complete as per specifications. (length of mesh only be measured for payment)- Platering Mesh 200 mm wide						
	Mesh for 200mm wide Beam and wall joint	Mtr	1	29.60			29.60
		Mtr	1	28.00			28.00
		Mtr	1	29.00			29.00
		Mtr	1	18.75			18.75
		Mtr	1	28.00			28.00
		Mtr	1	25.00			25.00
		Mtr	1	19.20			19.20
		Mtr	1	29.00			29.00
		Mtr	1	18.75			18.75
		Mtr	1	28.00			28.00
		Mtr	1	25.00			25.00
		Mtr	1	19.20			19.20
		Mtr	1	28.00			28.00
		Mtr	1	29.00			29.00
		Mtr	1	18.75			18.75
		Mtr	1	28.00			28.00
		Mtr	1	25.00			25.00
		Mtr	1	19.20			19.20
		Mtr	1	29.00			29.00
		Mtr	1	18.75			18.75
		Mtr	1	28.00			28.00
	TOTAL QTY IN Sqm						**596.95**
	TENDER QTY	**400**	**Mtr**		**QTY Paid On This Bill**		**400.00**
					Qty RESERVED Want for Approval		**196.95**

Contractor

Assistant Engineer 10/05/2022

Asst. Executive Engineer

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Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
87	Providing & applying Two coats of wall putty to inside plasterd walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scafolding etc complete as per specifications. All floors						
	GF Internal Wall putty						
	Science Laboratory VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.31		3.45	50.40
	CR-06, 01 VW	**Sqm**	4	6.40		3.45	88.32
	HW	**Sqm**	4	7.70		3.45	106.26
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR-05, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.83		3.45	53.99
	CR-02, VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.50		3.45	51.75
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Kitchen and Dining hall, VW	**Sqm**	1	6.40		3.45	22.08
	HW	**Sqm**	2	13.13		3.45	90.60
	Rack Side	**Sqm**	3	0.60		3.45	6.21
	Column Side	**Sqm**	4	0.60		3.45	8.28
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Kitchen utility , VW	**Sqm**	2	4.17		3.45	28.77
	HW	**Sqm**	2	2.50		3.45	17.25
	Store Room at kitchen VW	**Sqm**	2	2.00		3.45	13.80
	HW	**Sqm**	2	2.50		3.45	17.25
	Duct	**Sqm**	1	3.86		3.6	13.90
	CR - 03 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	CR - 04 VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.37		3.45	2.55
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Library VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	11.01		3.45	75.93
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.37		3.45	2.55
	Duct	**Sqm**	1	3.86		3.6	13.90
	Sports Room Grid At S8 VW	**Sqm**	2	3.65		3.45	25.19
	HW	**Sqm**	2	6.40		3.45	44.16
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Column Side	**Sqm**	2	0.67		3.45	4.62
	Entrance Lobby VW	**Sqm**	2	7.50		3.45	51.75
	HW	**Sqm**	2	5.00		3.45	34.50
	Beam Bottam Side	**Sqm**	2	7.50	0.075		1.13
	Sports Room Grid At S4 VW	**Sqm**	2	3.62		3.45	24.98
	HW	**Sqm**	2	4.16		3.45	28.71
	Rack Side	**Sqm**	2	0.60		3.45	4.14
	Column Side	**Sqm**	2	0.22		3.45	1.52
	Column Side	**Sqm**	2	0.67		3.45	4.62
	Principals Cabin VW	**Sqm**	2	6.40		3.45	44.16
	HW	**Sqm**	2	7.24		3.45	49.96
	Column Side	**Sqm**	2	0.37		3.45	2.55

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RA BILL-03 AND PART

Item No	Description	Units	Nos	Measurements in Mtrs			Quantity
				Length	Breadth	Depth	
	GF Bath room Plaster above 2.1m height						
	Staff Room Toilet	Sqm	1	5.90		1.5	8.85
	Ante Room Plaster	Sqm	1	8.00		1.5	12.00
	B Toilet Bath	Sqm	1	24.60		1.5	36.90
	B Toilet WC	Sqm	3	5.40		1.5	24.30
	B Toilet Lobby	Sqm	1	10.60		1.5	15.90
	G Toilet Bath	Sqm	1	15.14		1.5	22.71
	G Toilet WC	Sqm	3	5.40		1.5	24.30
	G Toilet Lobby	Sqm	1	9.20		1.5	13.80
	North Side Corridor Wall	Sqm	1	55.72		2.1	117.00
	West Side Corridor Wall	Sqm	1	20.81		2.1	43.69
	South Side Corridor Wall	Sqm	1	55.72		2.1	117.01
	East Side Corridor Wall	Sqm	1	15.23		2.1	31.98
	Circular Column	Sqm	18	1.42		3.6	92.02
	Deduction						
	Entrance Opening	Sqm	-1	3.01	0.5	3	-4.52
	D1	Sqm	-12	1.50	0.5	2.4	-21.60
	D1	Sqm	-4	1.00	0.5	2.1	-4.20
	Windows W	Sqm	-27	2.00	0.5	1.5	-40.50
	FF Internal Wall Putty						
	Laboratory VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.31		3.45	50.40
	CR-12, VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.70		3.45	53.13
	CR-11, VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.82		3.45	53.99
	CR-07, VW	Sqm	2	6.39		3.45	44.06
	HW	Sqm	2	7.70		3.45	53.13
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.60		3.45	4.14
	CR-08, VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	7.50		3.45	51.75
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.60		3.45	4.14
	Kitchen and Dining hall, VW	Sqm	1	6.40		3.45	22.08
	HW	Sqm	2	13.13		3.45	90.60
	Rack Side	Sqm	3	0.60		3.45	6.21
	Column Side	Sqm	4	0.60		3.45	8.28
	Column Side	Sqm	2	0.37		3.45	2.55
	Kitchen utility , VW	Sqm	2	4.17		3.45	28.77
	HW	Sqm	2	2.50		3.45	17.25
	Store Room at kitchen VW	Sqm	2	2.00		3.45	13.80
	HW	Sqm	2	2.50		3.45	17.25
	Duct	Sqm	1	3.86		3.6	13.90
	CR - 09 VW	Sqm	2	7.50		3.45	51.75
	HW	Sqm	2	6.40		3.45	44.16
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.60		3.45	4.14
	CR - 10 VW	Sqm	2	7.50		3.45	51.75
	HW	Sqm	2	6.40		3.45	44.16
	Rack Side	Sqm	2	0.37		3.45	2.55
	Column Side	Sqm	2	0.60		3.45	4.14
	Computer Room VW	Sqm	2	6.40		3.45	44.16
	HW	Sqm	2	11.01		3.45	75.93
	Rack Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.60		3.45	4.14
	Column Side	Sqm	2	0.37		3.45	2.55

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